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Moisture in the headlamp

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Ford Focus build year till 12.07.1999 Moisture in the headlamp

Misted headlamps due to broken lens.

If the headlamp is misting badly, this can be due to a broken lens. The cause of this is pressure on the headlamp, due to the mounting.

In this case the faulty headlamp must be replace and if necessary both headlamps must be re-adjusted.

Low level condensation is normal and dries up after a time. (TI lighting 10/2001, condensation of headlamps).

- Remove the lower screw of the wheel housing liner.
- Push the lining aside.
- Remove the lower mounting screw of the headlamp.
- Remove the radiator grille.
- Remove the upper mounting screws of the headlamp.

On the new headlamps there may be aligning pins on the lens (Fig.1). In this case proceed as follows.

- Cut off the alignment pin flush with the lens, and deburr the edge (Fig.2).
- Refit the headlight levelling motor (when fitted)
- When installing the headlamp, tighten only the three fastening screws (Fig.3).
- Mount the other components in reverse order.
- Check and if necessary adjust the headlamp beam setting

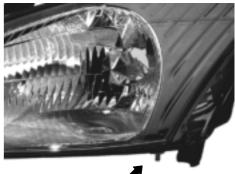


Fig.1



Fig 2



Fig.3

